UTILITY Attornet		ey Docket No.	1856-40900	Fa.						
		ventor	Rafael L. Espinoz							
TRANSMITTAL	Title	T	orts for High Surface A	7(0 🛢						
(Only for new nonprovisional applications under 37 CFR 1.53(b))		s Mail Label No.	EV303481667US	0/2/						
APPLICATION ELEMENTS				p Patent Application						
See MPEP chapter 600 concerning utility patent application con-	ADDRESS TO: Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450									
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)			M or CD-R in duplica ter Program (Appendix							
 Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 59] (preferred arrangement set forth below) 	8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on:									
 Descriptive title of the invention Cross Reference to Related Applications 	ve title of the invention ii. paper									
- Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table,		ACCOMPANYING APPLICATION PARTS								
or a computer program listing appendix - Background of the Invention	9. Assig	9. Assignment Papers (cover sheet & document(s))								
Brief Summary of the InventionBrief Description of the Drawings (if filed)		10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney								
Detailed DescriptionClaim(s)	_ `	sh Translation Docum	ent (if applicable)							
- Abstract of the Disclosure 4. \int Drawing(s) (35 U.S.C. 113) Total Sheets 2	1		mation Disclosure ment (IDS)/PTO-1449	Copies of IDS Citations						
 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 2 5. Oath and Declaration [Total Pages 		l _ i								
 a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d 		14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)								
 (for continuation/divisional with Box 18 comp i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) 	15. Certi	<u>_</u>								
Named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76		122(t	ublication Request und b)(2)(B)(i). Applicant SB/35 or its equivalen	must attach form						
	17. Other:									
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-Part (CIP) Of prior application No.: Examiner Group/Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS										
Customer Number of Bar Code Label 31889 or Correspondence address below										
Name										
Address										
City	State		Zip Code	e						
	phone		Fax							
Name (Print/Type) Tod T. Tumey	Registration No. (Attorney/Agent)	47,146							
Signature										

The collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA. 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032

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EEE TOANSMITTA	TAI				Co	mplete if Known		
FEE TRANSMITTAL		Application Number		er	Not Yet Assigned			
for FY 2004		Filing Date			Herewith			
Effective 10/01/2003. Patent fees are subject to annual revision.		First Named Inventor		tor	Rafael L. Espinoza			
		Examiner Name			Unknown			
Applicant claims small entity status. See 37 CFR 1.27	Art Unit					Unknown		
TOTAL AMOUNT OF PAYMENT (\$) 1,184.00		Attorney Docket No. 1856-40900 (9936+9919)						
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)						
Check Credit card Money Other None	3. ADDITIONAL FEES							
Deposit Account:	<u>Large</u> Fee		Entity , Small Entity					
Deposit Account 03-2769			Fee Code	Fee (\$)		Fee Description	Fee Paid	
Number	1051	130	2051	051 65 Surcharge - late filing fee or oath				
Deposit Account Conley Rose, P.C.	1052	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet						
Name The Director is authorized to: (check all that apply)	1053		1053			English specification		
Charge fee(s) indicated below Credit any overpayments	ı	2,520				ng a request for ex parte reexamination		
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804			esting publication of SIR prior to iner action		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*		esting publication of SIR after inner action		
FEE CALCULATION	1251	110	2251	55	Exten	sion for reply within first month		
1. BASIC FILING FEE	1252	420	2252	210	Exter	sion for reply within second month		
Large Entity Small Entity	1253	950	2253	475	Exter	sion for reply within third month		
Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Exter	sion for reply within fourth month		
1001 770 2001 385 Utility filing fee 770	1255	2,010	2255	1,005	Exter	nsion for reply within fifth month		
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notic	e of Appeal		
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing	a brief in support of an appeal		
1004 770 2004 385 Reissue filing fee	1403		2403		•	est for oral hearing		
1005 160 2005 80 Provisional filing fee		1,510	•			on to institute a public use proceeding		
SUBTOTAL (1) (\$) 770.00	1452		2452	55	Petitio	on to revive - unavoidable		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2453			on to revive - unintentional	-	
Fee from Extra Claims below Fee Paid	1501	1,330 2 480	2501 2502		-	rissue fee (or reissue) In issue fee		
Total Claims $43 - 20^{++} = 23 \times 18 = 414$	1503		2503		_	issue fee		
Independent $3 - 3^{**} = 0 \times 86 = -0$	1460		1460			ons to the Commissioner		
Multiple Dependent	1807	50	1807			essing fee under 37 CFR 1.17(q)		
Large Entity Small Entity	1806	180	1806			hission of Information Disclosure Stmt		
Fee Fee Fee Fee Fee Description Code (\$)	8021		8021		Reco	rding each patent assignment per		
1202 18 2202 9 Claims in excess of 20	1809		2809			rty (times number of properties) a submission after final rejection		
1201 86 2201 43 Independent claims in excess of 3					(37 Č	FR 1.129(a))		
1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 ** Reissue independent claims	1810	770	2810	385	For e	ach additional invention to be iined (37 CFR 1.129(b))		
over original patent	180		2801	385	Req	uest for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	2 900	1802	900		uest for expedited examination design application		
SUBTOTAL (2) (\$) 414.00 Other fee (specify)								
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) -0-								
SUBMITTED BY (Complete (if applicable))								
Name (Print/Type) Tod T. Tumev Registration No. 47,146 Telephone 713-238-8000								

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Signature

November 12, 2003

Date